	Application No.	Applicant(s)	Applicant(s) SHUBER, ANTHONY P.	
	09/514,865	SHUBER ANTHO		
Notice of Allowability	Examiner	Art Unit		
	Sally A Sakelaris	1634		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is so	this application. If not inclunication will be mailed in du	ided e course. <b>THIS</b>	
1. This communication is responsive to 1/16/2003.				
2. The allowed claim(s) is/are <u>1 and 3-5</u> .				
3. The drawings filed on 2/26/60 are accepted by the Examin	er.			
4. Acknowledgment is made of a claim for foreign priority un	ider 35 U.S.C. § 119(a)-(d) or	(f).		
a) ☐ All b) ☐ Some* c) ☐ None of the:				
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.			
<ol><li>Certified copies of the priority documents hav</li></ol>	e been received in Application	n No		
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	ocuments have been received	in this national stage applic	cation from the	
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority to		4		
(a) L The translation of the foreign language provisional				
6. Acknowledgment is made of a claim for domestic priority u	under 35 U.S.C. §§ 120 and/o	r 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be subi			· NOTICE OF	
8. CORRECTED DRAWINGS must be submitted.				
<ul><li>(a) ☐ including changes required by the Notice of Draftspe</li></ul>	rson's Patent Drawing Review	v ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No				
<ul><li>(b) ☐ including changes required by the proposed drawing</li></ul>	correction filed, which	h has been approved by the	Examiner.	
(c) ☐ including changes required by the attached Examine	r's Amendment / Comment or	in the Office action of Pape	er No	
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should be written on th	e drawings in the front (not t	he back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR			. Note the	
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892)		Informal Patent Application		
3 Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), Pape	er No	
5 Information Disclosure Statements (PTO-1449), Paper No. 1		r's Amendment/Comment	r Allowaraa	
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8∐ Examinei 9∐ Other	r's Statement of Reasons fo	r Allowance	
o. Diological Material	o⊟ Oulei	•		

Application/Control Number: 09/514,865

Art Unit: 1634

**EXAMINER'S AMENDMENT** 

Page 2

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee. Please amend the claims as follows:

a. Amend claim 1 as follows:

1. A method for screening for cancer or adenoma in a patient, the method comprising the

steps of:

determining an amount of nucleic acid greater than about 200 bp in length, using an assay

that detects said nucleic acid regardless of whether said nucleic acid is mutant or wild-type,

present in a patient sample comprising shed cells or cellular debris; and

identifying said patient as having cancer or adenoma if said amount is greater than an

amount of nucleic acid expected to be present in a sample obtained from a patient who does not

have cancer or adenoma.

b. Add new claim 5 as follows:

5. The method of claim 1, wherein said nucleic acid comprises human nucleic acid.

c. It is further noted that the title has been amended to read:

--Methods for the detection of cancer or adenoma-

Application/Control Number: 09/514,865

Art Unit: 1634

## Terminal Disclaimer

The terminal disclaimer filed on July 15, 2003 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Patents 6,143,529 and 6,586,177 B1 and also on any patent granted on Application Number 09/545,162 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Sally Sakelaris whose telephone number is (703) 306-0284. The examiner can normally be reached on Monday-Thursday from 6:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703)308-1119. The fax number for the Technology Center is (703)305-3014 or (703)305-4242.

Any inquiry of a general nature or relating to the status of this application should be directed to Chantae Dessau whose telephone number is (703)605-1237.

Sally Sakelaris

PRIMARY EXAMINER

Page 3